

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	30	((WEHNER) near2 (STOCKUM)). INV.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 10:08
S2	32	((SYLKE) near2 (KLEIN)).INV.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 10:09
S4	5016	laser with (mark\$3 or inscript \$3) with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 11:27
S5	19	S4 with absorber	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 11:28
S23	204	(color\$2 or colour\$2) with laser with (mark\$3 or inscript\$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 15:34
S37	978	laser with (mark\$3 or inscript \$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/26 08:50
S38	130	S37 with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/26 08:50
S60	694	156/239	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/27 10:56
S61	7208	430/270.1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/27 10:57
S62	6363	S61 and layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/27 10:57
S63	14	S61 and (layer with colorant with absorber)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/27 10:58
S64	23	428/32.64	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/27 10:59
S66	3907	428/198	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/27 11:02
S69	3907	428/198	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/28 11:21
S86	5409	laser with (mark\$3 or inscript \$3) with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:10
S87	140	S86 with plastic	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:10
S88	4	(laser with weld\$3) with (mark \$3 or inscript\$3) with polymer with plastic	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 09:20

S89	96	(laser) with (mark\$3 or inscript \$3) with polymer with plastic	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 10:07
S99	1663	(427/299).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 14:57
S100	1	S99 and (laser with (mark\$3 or inscript\$3) with layer)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 14:58
S101	5	S99 and (laser with (mark\$3 or inscript\$3))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 14:58
S102	29	S99 and (pigments) and laser	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 14:59
S103	5412	laser with (mark\$3 or inscript \$3) with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 15:10
S105	1054	laser with (mark\$3 or inscript \$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 15:14
S106	10	S105 and (hot lamination)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 15:14
S107	253	(mark\$3 or inscript\$3) and (hot lamination)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 15:16
S110	726	(427/532).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:29
S112	8	(mark\$3 or inscript\$3) with polymer with (plastic surface)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 15:58
S113	20275	*156"/\$.cds. and (mark\$3 or inscript\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:01
S114	13410	S113 and layers	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:04
S115	2507	S114 and (pigment or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:05
S116	160	S115 and (energy with absorb \$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:06
S117	20379	*156"/\$.cds. and (mark\$3 or inscript\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:46
S118	16	S115 and (energy with absorb \$3 with layer) and ((inscription medium) or pigment layer or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:46
S119	48066	*428"/\$.cds. and (mark\$3 or inscript\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:51
S120	112	S119 and (energy with absorb \$3 with layer) and ((inscription medium) or pigment layer or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 16:52

S121	112	S119 and (energy with absorb\$3 with layer) and ((inscription medium layer) or pigment layer or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 17:09
S122	2005	"428"/\$ ccls. and (laser or plasma) with (mark\$3 or inscrip\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 17:10
S123	872	S122 and polymer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/27 17:11
S135	5910	((laser with (mark\$3 or inscrip\$3) with layer)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/20 15:31
S136	1669	S135 and ((absorb\$3 or absorb\$3) with layer with (laser or energy or light))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/20 15:34
S137	316876	("428"/\$ ccls.)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/20 15:36
S138	475	S136 and S137	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/20 15:36
S139	186	S138 and (pigment or color or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/20 16:11
S152	6094	((laser) with (mark\$3 or inscrip\$3 or inscrib\$3) with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 10:03
S153	1663	S152 and plastic	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 10:03
S154	477	S153 and ((energy with absorb\$3 with layer) or (laser with sensitive))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 10:04
S155	262	S154 and ((inscription medium) or pigment or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 10:05
S156	830	S153 and (((energy or laser or light) with (absorb\$3 or absorb\$3) with layer) or (laser with sensitive))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 11:09
S157	787	S153 and (((energy or laser or light) with (absorb\$3 or absorb\$3 or sensitive) with layer))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 11:11
S158	354	S157 and ((inscription medium) or pigment or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 11:12
S161	189	S152 and ("219"/\$ ccls.)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 13:05
S165	153	((laser) with (mark\$3 or inscrip\$3 or inscrib\$3) with layer with plastic	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 13:22
S168	1732	S152 and (((energy or laser or light) with (absorb\$3 or absorb\$3) with layer))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 15:19
S169	453	S168 and (inscription medium) or pigment or colorant)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 15:19
S170	189	S169 and (support\$3 with (layer or film))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 15:19

S171	118	S152 and (support\$3 with layer or film) and (((inscription medium) or pigment or colorant) with layer) and (((energy or laser or light) with (absorb\$3 or absorpt\$3) with layer))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/21 15:34
S173	6095	(laser) with (mark\$3 or inscrip\$3 or inscrib\$3) with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 14:38
S174	8	S173 and ((energy or laser or light) with (absorb\$3 or absorpt\$3) with (plastic layer))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 14:38
S175	1	S173 and ((energy or laser or light) with (absorb\$3 or absorpt\$3) with (plastic layer) with weight)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 15:03
S176	2	((energy or laser or light) with (absorb\$3 or absorpt\$3) with (plastic layer) with percent with weight)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 15:06
S177	4	((energy or laser or light) with (absorb\$3 or absorpt\$3) with (plastic layer) with percent)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 15:07
S178	2	S173 and ((energy or laser or light) with (absorb\$3 or absorpt\$3) with layer) with weight with percent)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 15:09
S179	2	S173 and (((energy or laser or light) with (absorb\$3 or absorpt\$3) with weight with percent)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 15:11
S180	42	S173 and ((energy or laser or light) with (absorb\$3 or absorpt\$3) with layer) with weight)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/22 15:12
S186	698	219/121.65	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/29 13:53
S188	1090	219/121.66	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/29 13:55
S193	2804	219/121.68	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/29 14:04
S195	3137	219/121.69	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/29 14:06
S200	21	(laser with weld\$3) with (mark\$3 or inscrip\$3 or inscrib\$3) with layer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/13 12:02
S201	4	(laser with weld\$3) with (mark\$3 or inscrip\$3 or inscrib\$3) with label	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/13 12:08
S202	86	(polymer\$2 or plastic) and laser with (mark\$6 or inscrib\$9 or engrav\$9 or inscrip\$9) with (color or colour or dye or carboniz\$9 or pigment) same (join\$3 or joint\$9 or weld\$9 or braze\$9)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/25 10:46
S207	232	(color or colour) with laser with (mark\$3 or inscrip\$3) with (plastics)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/26 10:50

S208	232	(color or colour) with laser with (mark\$3 or inscript\$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 10:50
S212	4	(color or colour) with laser with weld\$5 with (mark\$3 or inscript \$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 13:15
S213	3	(color or colour) with laser with melt\$5 with (mark\$3 or inscript \$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 13:16
S217	28	(polymer\$2 or plastic) and laser with (mark\$6 or inscrib\$9 or engrav\$9 or inscript\$9) with (color or colour or dye or carboniz\$9 or pigment) same (layer or film) same (join\$3 or joint\$9 or weld\$9 or braz\$9)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:20
S218	3531	(polymer\$2 or plastic) and laser with (mark\$6 or inscrib\$9 or engrav\$9 or inscript\$9) and (color or colour or dye or carboniz\$9 or pigment) and (join \$3 or joint\$9 or weld\$9 or braz \$9)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:25
S219	1	laser with (mark\$3 or inscript \$3) with layer with (color or colour or pigmen or dye or carboniz\$9)with plastic with polymer	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:28
S220	3	laser with (mark\$3 or inscript \$3) with layer with (color or colour or pigment or dye or carboniz\$9)with plastic with polymer	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:29
S221	2	laser with (weld\$3 or joint\$3 or join\$4) with (mark\$3 or inscript \$3) with layer with plastic with polymer	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:32
S222	2	(laser with (weld\$3 or joint\$3 or join\$4) with (mark\$3 or inscript \$3 or grav\$3 inscrib\$3)) with layer with plastic with polymer	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:34
S223	141	(laser with (weld\$3 or joint\$3 or join\$4) with (mark\$3 or inscript \$3 or grav\$3 inscrib\$3)) and layer and plastic and polymer\$3	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 15:35
S224	27	(laser with (weld\$3 or joint\$3 or join\$4) with (mark\$3 or inscript \$3 or grav\$3 inscrib\$3)) and ((support or base) with layer) and ((color or colour or dye or carboniz\$9 or pigment) with layer) and (plastic or polymer \$3)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 16:12
S227	1247	283/117	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 18:05
S228	45	S227 and (mark\$3 or inscript \$3) with (plastic)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IEM_TDB	ADJ	ON	2011/08/26 18:06

S229	3	(laser with (weld\$3) with (mark \$3 or inscript\$3 or grav\$3 inscrib \$3)) and ((support or base) with layer) and ((color or colour or dye or carboniz\$9 or pigment) with layer) and (energy with absorb\$3 with layer) and (plastic or polymer \$3)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/26 18:27
S230	7	(laser with (weld\$3 or melt\$3) with (mark\$3 or inscript\$3 or grav\$3 inscrib\$3)) and ((support or base) with layer) and ((color or colour or carboniz \$9 or pigment) with layer) and (energy with absorb\$3 with layer) and (plastic or polymer \$3)	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/26 18:28
S235	4	(laser with (weld\$3) with (mark \$3 or inscript\$3 or grav\$3 inscrib \$3)) with label	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/27 17:39
S236	27	(laser with (weld\$3) with (mark \$3 or inscript\$3 or grav\$3 inscrib \$3)) with polymer\$2	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/27 17:41
S237	75	(laser with (weld\$3) with (mark \$3 or inscript\$3 or grav\$3 inscrib \$3)) with plastic	US-PGRUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/27 17:45

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